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FORM PTO	-1390	U.S. DEPA	ATTORNEY'S DOCKET NUMBER									
	DE	ISMITTAL LETTER ' SIGNATED/ELECTE NCERNING A FILING	071971-0382									
			U.S. APPLIC. NO. (if known, see 37 CFR 1.5) Not yet assigned									
INTERN	ATIONAL A	APPLICATION NO	INTERNATIONAL FILING DATE March 18, 2004	PRIORITY DATE CLAIMED May 13, 2003								
	004/00369		Way 13, 2003									
TITLE OF INVENTION DIGITAL MODULATION APPARATUS AND DIGITAL MODULATION METHOD												
APPLICANTS FOR DO/EO/US Hiroyuki YABUNO, Hironori DEGUCHI												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3.		This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.	\boxtimes	The US has been elected (Article 31).										
5.	⊠	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. ☐ is attached herewith (required only if not transmitted by the International Bureau). b. ☒ has been communicated by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)										
6.	\boxtimes	An English language translation	371(c)(2)).									
7.	⊠	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a.										
8.		An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
10.		An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Items 11	. to 16. be	low concern other document	(s) or information included:									
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13.	\boxtimes	A preliminary amendment.										
14.		An Application Data Sheet under 37 CFR 1.76.										
15.		A substitute specification.										
16.		A power of attorney and/or ch	ange of address letter.									
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.										
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
19.		A second copy of the English translation of the International Application under 35 U.S.C. 154(d)(4).										
20.	⊠	Other items or information. 1) Front page of International 2) International Search Report 3) PCT/ISA/220 4) PCT/ISA/237 5) PCT/IB/301 6) PCT/IB/304 7) PCT/IB/308 8) PCT/IB/311 9) PCT/IB/332 10) PCT/IPEA/401 11) PCT/IPEA/416 12) Copy of International Prelit 13) PCT Request	t (English Translation)									

JC09 Rec'd PCT/PTO 13 OCT 2009

U.S. APPLIC. N Not yet assigne	iO. (if kn	gyn/se	ATTORNEY'S DOCKET NUMBER 071971-0382							
•	7	_				CALCULATIONS	PTO USE ONLY			
21. 🛛 The f	following	fees are	submitted:							
🛛 Basic Nat	ional Sta	ge Fee		\$300.00						
If the written op by IPEA/L All other situation	JS indica ons	pared by tes all ci	\$200.00							
23. 🛛 Sea	rch Fee	(37CFR	1.492(b))							
If the written op IPEA/US Search fee (37 Internation International Se previously All other situation	indicates CFR 1.4 nal Seard arch Rep commu	all clain 45(a)(2) ching Au oort prep	\$400.00							
TOTAL OF 21,	22 and 2	23 =				\$900.00				
sequenc	e listing	or comp	ation and drawings ute rprogram listin additional 50 sheet	\$						
Total Sheets		Sheets Number of each additional Thereof (round up to a who		additional 50 or fraction	RATE					
-100		/50=	· · · · · · · · · · · · · · · · · · ·	p to a titlolo flamboll	X\$250	\$				
Surcharge of \$1 claimed priority				claration later than 30 mon	ths from the earliest	\$				
CLAIMS	•		MBER FILED	NUMBER EXTRA	RATE		<u> </u>			
Total Claims	<u> </u>	26-20 =		6	x \$50.00	\$300.00				
Independent Cl	aims	8-3 =		5	x \$200.00	\$1000.00				
Multiple depend	lent clain	n(s) (if a	oplicable)		+ \$360.00	\$				
		·	OVE CALCULATIONS =	\$2200.00						
☐ Applicant cl	aims sm	all entity	status. See 37 CF	\$						
					SUBTOTAL =	\$				
Processing fee earliest claimed				30 months from the	\$					
Fee for recordin	g the en y an app	closed a	ssignment (37 CF cover sheet (37 CI	\$						
				AL FEES ENCLOSED =	\$2200.00					
				Amount to be:refunded	\$					
			Amount to be charged	\$2200.00						
a.										
b. Please charge my Deposit Account No. 500417 in the amount of \$2200.00 to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO:										
Customer Number 20277 SIGNATURE										
Telephone: 202	.756.800	0		Mich	nael E Fogalty					
Facsimile: 202.7	756.8087	•		NE						
REGISTRATION NUMBER										